

Attorney Docket No.
39742-P002US

Patent

Application Data Sheet

Application Information:

Application number: not yet assigned

Filing Date: Herewith

Application Type: Patent Application

Subject Matter: Controllers for switching regulators

Suggested Classification: no suggestions

Suggested Group Art Unit: no suggestions

CD-ROM or CD-R?: No Number of CD disks: none

Number of copies of CDs: 0

Sequence Submission?: 0

Computer Readable Form (CRF)?: n/a Number of copies of CRF: n/a

Title: PEAK CURRENT SHARING IN A MULTI-PHASE BUCK CONVERTER POWER SYSTEM

Attorney Docket Number: 39742-P002US

Request for Early Publication?: n/a

Request for Non-Publication?: n/a

Suggested Drawing Figure: 4A

Total Drawing Sheets: 9

Small Entity: YES

Latin Name: n/a Variety denomination name: n/a

Petition included?: no Petition Type: n/a

Licensed US Govt. Agency: no Contract or Grant Numbers: n/a

Secrecy Order in Parent Appl n/a

Attorney Docket No.
39742-P002US

Patent

Applicant Information

Applicant Authority type:

First Inventor

Primary Citizenship Country: United States of America

Status:

Given Name: Stuart Family Name: Pullen

Name Suffix:

City of Residence: Raleigh State of Residence: North Carolina

Country of Residence: United States of America

Street of mailing address: 4716 Joseph Michael Court

City of mailing address: Raleigh State of mailing address: North Carolina

Country of mailing address: United States of America

Postal or Zip Code of mailing address: 27606

Second Inventor

Primary Citizenship Country: United States of America

Status:

Given Name: Terry Middle Name: J. Family Name: Groom

Name Suffix:

City of Residence: Lakeway State of Residence: Texas

Country of Residence: United States of America

Street of mailing address: 407 Palos Verdes

City of mailing address: Lakeway State of mailing address: Texas

Country of mailing address: United States of America

Postal or Zip Code of mailing address: 78734

Attorney Docket No.
39742-P002US

Patent

Correspondence Information

Correspondence Customer Number: n/a

Name: Kelly K. Kordzik, Esq. of Winstead Sechrest & Minick

Street of mailing address: P.O. Box 50784, 1201 Main Street

City of mailing address: Dallas State or Province of mailing Texas

Country of mailing address: U.S.A. Postal or Zip Code of address: 75250-0784

Phone number: 512 370 2851 Fax number: 512 370 2850

e-mail address: kkordzik@winstead.com

Representative Information

Representative Customer Number:	000029444	
---------------------------------	-----------	--

OR

Representative Designation:	Registration Number:	Representative Name:
Primary	36,571	Kelly K. Kordzik
Associate	47,573	Richard F. Franken
Associate	41,527	Barry S. Newberger
Associate	47,159	Robert A. Voigt, Jr.

Domestic Priority Information

Application:	Continuity Type:	Parent Application:	Parent Filing Date:
none			

Foreign Priority Information

Country:	Application number:	Filing Date:	Priority Claimed:
none			

Attorney Docket No.
39742-P002US

Patent

Assignee Information

Assignee name: Arques Technology

Street of mailing address: 4611 Bee Caves Road, Suite 301

City of mailing address: Austin State of mailing address: Texas

Country of mailing address: United States of America

Postal or Zip Code of mailing address: 78746

AUSTIN_1\b219742\b1
39742-P002US